

FOLIO

THE UNIVERSITY OF ALBERTA STAFF BULLETIN

EDMONTON 7, ALBERTA

NOVEMBER 7, 1968

Universities in Alberta launch campaign to raise \$25 million

A campaign to raise \$25 million was launched November 1 by Alberta's three universities. The funds will go for high priority construction programs at the three universities—The University of Alberta, The University of Calgary, and The University of Lethbridge.

The reason behind the fund raising campaign is the anticipated growth of these universities to and beyond 1972. As President WALTER H. JOHNS pointed out, The University of Alberta in one year's time (from the academic year 1967-68 to the academic year 1968-69) has grown the size of one medium college campus—2,200 students.

The additional funds brought in by this campaign will be in addition to a \$185 million five-year government grant announced last

In their first fund raising campaign, Alberta's universities will appeal to business and industry, foundations, alumni, and friends over Canada to aid the universities in financing capital construction to 1972.

Talks about the possibility of such a campaign began two and one-half years ago, J. E. BRADLEY, Chairman of the Board of Governors, said. The campaign, Dr. Bradley continued, will enable the universities to catch up with capital construction. If the campaign is not successful "it will mean that a couple of buildings are delayed a year or two," Dr. Bradley commented.

Lack of funds for capital construction may hasten the day when quotas will have to be imposed on general enrolment. The existing facilities are already overcrowded, Dr. Bradley said, and continued delays in construction could mean that quotas would have to be initiated.

The \$25 million campaign objective represents about 10 per cent of the total capital building programs of the three universities to 1972. The Universities of Alberta and Calgary each seek \$11,375,000 while The University of Lethbridge requires \$2,250,000 in private support.

The University of Alberta has already spent firmly committed \$63,495,000 for the period 1967-1972. In addition to this sum high priority projects costing an estimated \$61,835,000 are urgently required by 1972.

These projects are as follows:

Basic Medical Sciences
Fine Arts I
Arts II (First Stage)
Education II (First Stage)
Chemistry II (First Stage)
Garneau Library (Humanities and Social Science Collection) (First Stage)
Engineering II
Business Administration Building
Agriculture Building (First Stage)
Communications Centre
Physical Sciences II
Household Economics II
Site Acquisition, Development, and Minor Facilities
Equipment and Furnishings

A total of \$22,750,000 in contributions and provincial government matching grants is sought towards the \$61,835,000 total cost of these essential projects.

The campaign organization has five divisions: National Gifts, Edmonton and District, Calgary and District, Lethbridge and District, and Provincial Regions.

FRANCIS G. WINSPEAR of Winspear, Hamilton, Anderson and Company of Edmonton is Chairman of the National Gifts Division which is responsible for all approaches for support outside the province. In the university cities, G. LYALL ROPER, General Manager, Commercial Printers Limited, is Chairman of the Edmonton and District Division; F. A. MCKINNON, Vice-President and General Manager, Triad Oil Company Limited, is

Chairman of the Calgary and District Division. ARTHUR BALFOUR, retired radio executive, heads up the Lethbridge and District Division, and ARNOLD F. PLATT, Executive Secretary, United Farmers Co-operative Ltd. of Calgary, is Chairman of the Provincial Regions Division which is responsible for seeking support in other areas of Alberta. Honorary Chairmen are H. R. MILNER, QC, of Edmonton and JAMES B. CROSS, retired business executive of Calgary.

Local campaign committees are being organized in major centres across Canada including Vancouver, Winnipeg, Toronto, Ottawa, and Montreal. A group of campaign officials including Premier E. C. MANNING and Dr. Johns are now touring several eastern centres on behalf of the campaign.

The most intensive phase of the campaign will take place in April and May of 1969 and the organization of committees for that portion of the appeal is already underway. It is anticipated that upwards of 5,000 volunteer canvassers will be actively participating in the campaign at the local level.

Duff, Abbott and Associates Limited are consultants to the campaign. DONALD J. DUFF, President of the firm, is a graduate of The University of Alberta. Members of the administrative staff of all three universities are integrally involved in the campaign and each university has set up a special office for the purpose of co-ordinating and supporting every facet of the campaign, the largest voluntary appeal ever to be conducted in the province.



Dr. Johns and Dr. Bradley announcing the campaign to raise \$25 million, \$11,375,000 of it for The University of Alberta



Fall is here and the urge to make the nest secure for the winter is evident as occupants of General Services eagerly await the finishing touches to their offices. Keys and locks have finally arrived, but blackboards, tack boards, electrical outlets, and a few chairs are still missing.

PEOPLE

Two members of the University have been appointed to the Alberta Human Resources Research Council, established as a result of Premier Manning's White Paper on Human Resources Development in 1967.

President WALTER H. JOHNS and WALTER C. MACKENZIE, Dean of Medicine, have been appointed along with six other full-time appointees to the present staff of the Council.

The general purposes of the Council, now located at 11507 74 Avenue, are outlined as "to undertake educational, social, economic, and other research relating to and affecting the development of human resources in Alberta." The Council is composed of representatives from academic life, government, and the general public, who have been appointed to advise and oversee the work of the Director and staff of the institution.

FRANCIS S. CHASE of the University of Chicago will act as senior consultant to the group. L. W. DOWNEY is the Council's director.

W. C. MACKENZIE, Dean of Medicine, was elected President of the Association of Canadian Medical Colleges at the annual meeting held in Halifax, September 9 to 11, in conjunction with the 100th anniversary of the founding of the Dalhousie University Faculty of Medicine.

ROSS MACNAB, Associate Professor of Physical Education, was elected Chairman of the Research Sub-Committee of the International Committee for the Standardization of Physical Fitness Tests in Mexico City. The efforts of the Committee will be directed toward the planning and execution of world-wide comparative studies. Delegates from 24 countries attended the Mexico City meetings.

JOHN F. BERGMANN, Associate Professor of Geography currently on sabbatical leave, has been awarded a Canada Council grant of \$2,935 to examine human occupancy in two valleys in Northern Patagonia.

DONALD D. BETTS, Professor of Physics, delivered a paper on "Some Dynamical Properties of the Ising Model," at the International Conference on Statistical Mechanics in Kyoto, Japan, in September. Dr. Betts also gave invited talks at the Conference on Phase Transitions, sponsored by the Institute of Fundamental Research of Kyoto University, and at Tohoku University in Sendai.

BRUCE PEEL, Librarian to the University, recently edited *Librarianship in Canada, 1791 to 1967: Essays in Honour of Elizabeth H. Morton*. This collection of 20 essays honors Miss Morton, who was Executive Director of the Canadian Library Association for that period.

GENERAL FACULTY COUNCIL TO HOLD OPEN MEETINGS

The General Faculty Council, the major academic governing body of the University, agreed at its October 28 meeting to open future meetings to the general public.

The public will be allowed to attend regular meetings until further notice on a first come, first serve basis to the limit of available space in the visitors' gallery—about 44 seats.

A limited portion of this space may be reserved from time to time for staff or students who have a special interest or competence in particular items on the agenda and who have requested permission to attend and to speak at a meeting.

To avoid there being more visitors than seats admittance to the visitors' gallery will probably be by ticket only but the method of allocating tickets has not yet been devised, according to A. D. CAIRNS, Registrar and Secretary to the General Faculty Council.

NORTH GARNEAU BUILDING SCHEDULE ANNOUNCED

Bittorf Pinckston Planning Consultants have released their preliminary planning and construction schedule for the North Garneau Extension. Although no actual construction is expected to begin until November, 1969, when work will commence on the Law and Medical Sciences Buildings, designs are being drawn up on these two buildings, the Fine Arts Centre, and the Arts Building.

Construction dates, according to the present schedule are Law and Medical Sciences Buildings, November, 1969; Fine Arts, January, 1970; Arts, February, 1970; Education, Phase II, July, 1970; Chemistry II, August, 1970; North Garneau Library, November, 1970; Engineering II, Phase II, September, 1970; Business Administration, September, 1971; Agriculture, August, 1971; Communications Centre, October, 1971; Physical Sciences II, August, 1972; Household Economics II, September, 1972. The earliest move-in dates are set for Medical Sciences, Law, and Fine Arts.

THREE CONSULTANTS NAMED

The Board of Governors has announced the appointment of three Prime Consultants to design and supervise construction of three major buildings: JOHN MCINTOSH of McIntosh, Workun, and Chernenko; D. L. SINCLAIR, of Sinclair, Skakun, Naito, Architects; and J. R. VAITKUNAS of Minsos, Vaitkunas, Associates. The three men will work as associate architects with Bittorf Pinckston Planning Consultants.

Mr. McIntosh will be responsible for Phase I of the new Arts Building, expected to cost about \$3,000,000, with about 70,000 square feet, to be used primarily for teaching and research facilities for the Department of English.

Mr. Sinclair will design the Fine Arts Building, Phase I. This building will provide teaching and office space for the Departments of Art, Music, and Drama, in an area of about 100,000 square feet at an estimated cost of \$4,500,000.

Mr. Vaitkunas will work on the North Garneau Library, providing facilities for the Humanities and Social Sciences Collections. The Library, which will contain about 100,000 square feet of usable space, will cost about \$3,500,000.

Construction on the three buildings is expected to begin in 1970.

SPACE USE STUDY UNDERWAY

The University of Alberta is collaborating with The University of Calgary and The University of Lethbridge on a space use study intended to provide data to guide the Universities Commission in allocating and utilizing existing and proposed space.

The first phase of the study, launched in August and expected to continue until late December, involves the actual measurement of the space in all University buildings to provide an accurate description of existing facilities. Further information about subsequent phases of the study will be forthcoming from the Campus Development Office as the information becomes available.

The Campus Development Office requests the co-operation of faculty and staff in its measurement of office space. Faculty and staff will be advised in advance as to when the survey teams wish to measure and examine facilities. Any questions may be directed to W. J. WILLIAMSON, Planning Officer, Campus Development Office (local 3592). Mr. Williamson is the Project Manager for The University of Alberta's part of the study.

VISITORS

F. A. ALTROY of the scientific staff of Bell Telephone Laboratories in Allentown, Pennsylvania, conducted a seminar on "Insulated Gate Field Effect Transistors," as a guest of the Department of Electrical Engineering on October 28.

PAUL ERDOS of the Mathematical Institute of the Hungarian Academy of Sciences, Budapest, spoke to a Department of Mathematics colloquium November 4 on "Problems in Combinatorial Theory."

DATA-USE WORKSHOP HELD

A workshop on the uses of new forms of census data available at The University of Alberta was held in Lister Hall on October 24 and 25. The workshop was sponsored by the Department of Sociology and the Alberta Department of Industry and Tourism, Bureau of Statistics.

The new forms of census data consist of computer tapes and print-outs which provide information on population and housing characteristics obtained in national censuses for much smaller geographical divisions than has been the case in the past.

The University made a special grant of approximately \$4,000 available to a committee representing the interested departments in the social sciences last spring in order to acquire the tapes and print-outs. At the time the data were ordered it was foreseen that a number of people in both the municipal and provincial governments as well as in other universities in Alberta would probably be interested in knowing that such data were available in the province.

The purpose of the workshop was to inform census data users and potential users of the availability, flexibility, and use of small area data. In addition, it served as an introduction to the uses of census data tapes. Participating speakers included I. P. FELLEGI and R. J. DAVY of the Dominion Bureau of Statistics, and T. J. VANDER NOOT of the Economic Council of Canada. In addition to the lectures, examples of a variety of data uses and an illustrative demonstration of census data use were offered.

MOBIL OIL GRANTS AWARDED

Mobil Oil Canada Limited presented the Faculty of Engineering and the Department of Geology each with a \$1,000 grant November 5.

This is the second year that The University of Alberta has received the grants. The

grants are specified unrestricted but both are expected to be used for petroleum research.

REVIEW ESTABLISHED

The editors of the *Computing Review*, to be published in February, 1969, by the student chapter of the Association for Computing Machinery, request graduate students in the Department of Computing Science, and other departments, to submit papers four or five pages in length. The Review is intended to indicate research presently being undertaken by graduate students.

The following tentative deadlines have been set:

November 22, 1968: notice of intent to submit, with an abstract of 25 words and a proposed title

January 31, 1969: submission of papers
February 28, 1969: publication date

Notices and papers should be submitted to GORDON DEECKER, Editor, Room 646, General Services Building.

HANDICAPPED CHILDREN

A practical in-hospital refresher course on "The Handicapped Child," co-sponsored by the Department of Continuing Education and the Committee on Education of the Alberta Medical Association, is being offered November 18 to 20 at the Glenrose School Hospital. The course is designed to be as practical as possible and to permit maximum exposure of the registrants to members of the teaching staff. There will be ample time for informal discussion between registrants and faculty.

A reception and dinner are planned for Monday evening, November 18, at the Faculty Club. Application forms may be obtained from the Department of Continuing Medical Education, Room 113, Wells Pavilion.

COUNSELLOR APPOINTED

The Department of External Affairs has announced the appointment, for the first time, of a Counsellor for Cultural Affairs to the Canadian Embassy in Washington, D.C. GEORGE COWLEY, who has been appointed to the position, has visited the Secretariat of the Association of Universities and Colleges of Canada to discuss ways and means by which he might be useful to the Canadian academic community in his new post in Washington. Members of universities wishing to make enquiries should contact Mr. Cowley at the Canadian Embassy in Washington.

ART SHOW AND AUCTION SET

The Sisterhood of the Beth Shalom Synagogue will sponsor an art show and auction of paintings by Canadian artists on Tuesday, November 19, at 7 p.m. in the auditorium of the synagogue (11916 Jasper Avenue). More than 100 paintings by artists across Canada will be shown. The paintings will be on public display, free of admission, on Sunday, November 17, from 3 p.m. to 5 p.m.; Monday, November 18, from 10 a.m. to 12 noon, and 1 p.m. to 9 p.m.; and Tuesday, November 19, from 9 a.m. to 12 p.m.

Information may be obtained from MRS. NORMA NOZICK, 488-2995; MRS. ALEXIS SCHLOSS, 433-8837; or MRS. VIOLET OWEN, 488-6822.

PERSONAL NOTICES

Staff members may forward notices to reach the Editor the Friday prior to publication at 9 a.m. They must be typed, and not exceed 35 words including heading. Advertisements received will be published at the Editor's discretion.

WANTED TO RENT—Apartment or house by young married couple, from December 1 to February 15, 1969. 434-8043 after five, 432-3858 business.

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The University of Alberta
Edmonton 7, Alberta



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Published for the staff and other interested persons by the University Publications Office, telephone 432-4991. Printed by the Printing Department. Distributed by the Public Relations Office, telephone 432-4201.

AUTHORIZED AS SECOND CLASS MAIL BY THE POST OFFICE
DEPARTMENT, OTTAWA, AND FOR PAYMENT OF POSTAGE IN CASH.
POSTAGE PAID AT EDMONTON.

J. NICOL
PRESIDENT'S OFFICE